

# Illinois Crop Progress and Condition

Released September 21, 2020

There were 6.5 days suitable for fieldwork during the week ending September 20, 2020. Statewide, the average temperature was 62.5 degrees, 3.1 degrees below normal. There was no measurable precipitation reported across the state. Topsoil moisture supply was rated 9 percent very short, 27 percent short, 61 percent adequate, and 3 percent surplus. Subsoil moisture supply was rated 8 percent very short, 27 percent short, 63 percent adequate, and 2 surplus. Corn dented was 98 percent compared to the 5-year average of 92 percent. Corn mature was 53 percent compared to the 5-year average of 60 percent. Corn harvested for grain was 4 percent compared to the 5-year average of 11 percent. Corn condition was rated 2 percent very poor, 6 percent poor, 19 percent fair, 56 percent good, and 17 percent excellent. Soybeans turning color was at 73 percent, even with the 5-year average. Soybeans dropping leaves was at 44 percent compared to the 5-year average of 43 percent. Soybean harvested was 1 percent compared to the 5-year average of 4 percent. Soybean condition was rated 2 percent very poor, 5 percent poor, 22 percent fair, 56 percent good, and 15 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending September 20, 2020

| State    | Days Suitable for Fieldwork | Topsoil Moisture Supply |           |           |           | Subsoil Moisture Supply |           |           |           |
|----------|-----------------------------|-------------------------|-----------|-----------|-----------|-------------------------|-----------|-----------|-----------|
|          |                             | Very<br>Short           | Short     | Adequate  | Surplus   | Very<br>Short           | Short     | Adequate  | Surplus   |
|          |                             | (percent)               | (percent) | (percent) | (percent) | (percent)               | (percent) | (percent) | (percent) |
| Illinois | 6.5                         | 9                       | 27        | 61        | 3         | 8                       | 27        | 63        | 2         |

Crop Progress - Illinois

|                          |                       | 2015-2019             |                       |           |  |
|--------------------------|-----------------------|-----------------------|-----------------------|-----------|--|
| ltem                     | September 20,<br>2020 | September 13,<br>2020 | September 20,<br>2019 | Average   |  |
|                          | (percent)             | (percent)             | (percent)             | (percent) |  |
| Corn dented              | 98                    | 92                    | 74                    | 92        |  |
| Corn mature              | 53                    | 37                    | 23                    | 60        |  |
| Corn harvested           | 4                     | 2                     | 2                     | 11        |  |
| Soybeans turning color   | 73                    | 49                    | 45                    | 73        |  |
| Soybeans dropping leaves | 44                    | 17                    | 11                    | 43        |  |
| Soybeans harvested       | 1                     | (NA)                  | (NA)                  | 4         |  |

(NA) Not available.

#### **Corn Condition – Illinois**

| Date   | Very Poor | Poor         | Fair           | Good           | Excellent     |  |
|--|-----------|--------------|----------------|----------------|---------------|--|
|  | (percent) | (percent)    | (percent)      | (percent)      | (percent)     |  |
| September 20, 2020<br>September 13, 2020<br>September 20, 2019 | 3         | 6<br>6<br>14 | 19<br>19<br>37 | 56<br>52<br>39 | 17<br>20<br>6 |  |

#### Soybeans Condition - Illinois

| Date               | Very Poor | Poor      | Fair      | Good      | Excellent |  |
|--------------------|-----------|-----------|-----------|-----------|-----------|--|
|                    | (percent) | (percent) | (percent) | (percent) | (percent) |  |
| September 20, 2020 | 2         | 5         | 22        | 56        | 15        |  |
| September 13, 2020 | 2         | 6         | 21        | 54        | 17        |  |
| September 20, 2019 | 4         | 14        | 39        | 36        | 7         |  |

#### **Pasture Condition – Illinois**

| Date               | Very Poor | Poor      | Fair      | Good      | Excellent |  |
|--------------------|-----------|-----------|-----------|-----------|-----------|--|
|                    | (percent) | (percent) | (percent) | (percent) | (percent) |  |
| September 20, 2020 | 4         | 11        | 32        | 50        | 3         |  |
| September 13, 2020 | 4         | 9         | 38        | 45        | 4         |  |
| September 20, 2019 | 4         | 20        | 44        | 29        | 3         |  |

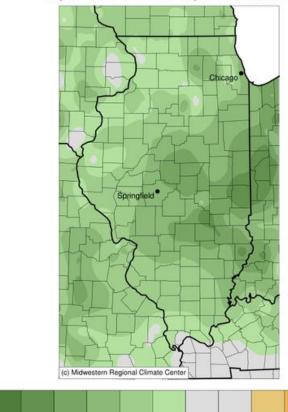
#### Weather Information: Week Ending September 20, 2020

| District<br>and State   | Temperature   |                       | Precip    | itation               | Growing Degree Days |                       |  |
|-------------------------|---------------|-----------------------|-----------|-----------------------|---------------------|-----------------------|--|
|                         | Average       | Departure from Normal | Total     | Departure from Normal | Since May 1         | Departure from Normal |  |
|                         | (degrees - F) | (degrees - F)         | (inches)  | (inches)              |                     |                       |  |
| Northwest               | 61.4<br>61.3  | -1.4<br>-2.0          | 0<br>0.01 | -0.85<br>-0.85        | 2,728<br>2,762      | 60<br>126             |  |
| West<br>Central         | 62.8<br>61.5  | -2.4<br>-3.7          | 0         | -0.96<br>-0.89        | 2,906<br>2,856      | -21<br>-8             |  |
| EastWest Southwest      | 60.7<br>63.3  | -4.4<br>-3.3          | 0.02<br>0 | -0.76<br>-0.79        | 2,840<br>3,026      | 18<br>1               |  |
| East SoutheastSouthwest | 62.4<br>64.4  | -4.6<br>-3.3          | 0         | -0.72<br>-0.89        | 3,045<br>3,185      | -2<br>36              |  |
| Southeast               | 65.5          | -2.7                  | 0         | -0.85                 | 3,223               | 38                    |  |
| Illinois                | 62.5          | -3.1                  | 0         | -0.84                 | 2,942               | 28                    |  |

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

#### Average Temperature (°F): Departure from 1981-2010 Normals

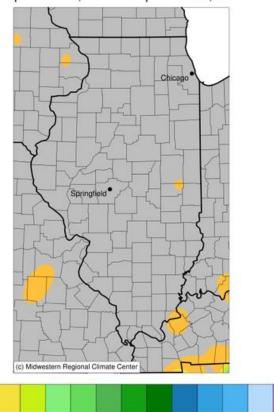
September 14, 2020 to September 20, 2020



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 9/21/2020 10:46:32 AM CDT

#### **Accumulated Precipitation (in)**

September 14, 2020 to September 20, 2020

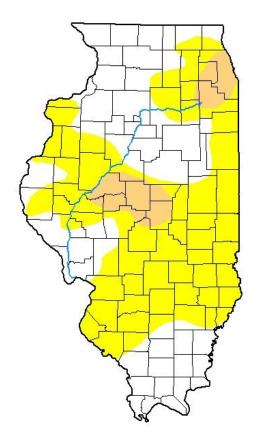


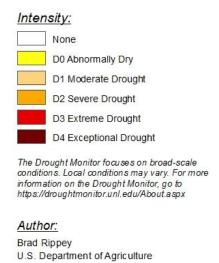
0.01 0.05 0.1 0.2 0.3 0.5 0.75 Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet, Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 9/21/2020 10:39:49 AM CDT

## U.S. Drought Monitor

September 15, 2020

(Released Thursday, Sep. 17, 2020) Valid 8 a.m. EDT





### USDA







droughtmonitor.unl.edu

#### **Access to NASS Reports**

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: <a href="http://www.nass.usda.gov">http://www.nass.usda.gov</a>
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit <a href="http://www.nass.usda.gov">http://www.nass.usda.gov</a> and in the "Follow NASS" box under "Receive reports by Email," click on "National" or "State" to select the reports you would like to receive.
- ➤ Follow us on Twitter @usda\_nass

For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: <a href="mailto:nassrfohlr@usda.gov">nassrfohlr@usda.gov</a>.